

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041522\
 Data File : FG009641.D
 Signal(s) : FID1A.ch
 Acq On : 15 Apr 2022 17:09
 Operator : AJ\MA
 Sample : N2434-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 15 21:43:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 08 10:19:35 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.630	1546553	12.005 ug/ml
Target Compounds			
4) N-TETRADECANE	8.149	40417	0.264 ug/ml
5) N-HEXADECANE	9.756	49626	0.322 ug/ml
6) N-OCTADECANE	11.200	61653	0.392 ug/ml
7) N-EICOSANE	12.566	118310	0.781 ug/ml
8) N-DOCOSANE	13.791	401494	2.721 ug/ml
10) N-TETRACOSANE	14.887	917330	6.399 ug/ml
11) N-HEXACOSANE	15.860	105962	0.771 ug/ml
13) N-TRIACONTANE	17.703	167697	1.358 ug/ml
14) N-DOTRIACONTANE	18.544	918643	7.914 ug/ml
15) N-TETRATRIACONTANE	19.343	411326	3.868 ug/ml
16) N-HEXATRIACONTANE	20.151f	2420957	25.567 ug/ml
18) N-TETRACONTANE	21.754	340799	3.949 ug/ml

(f)=RT Delta > 1/2 Window

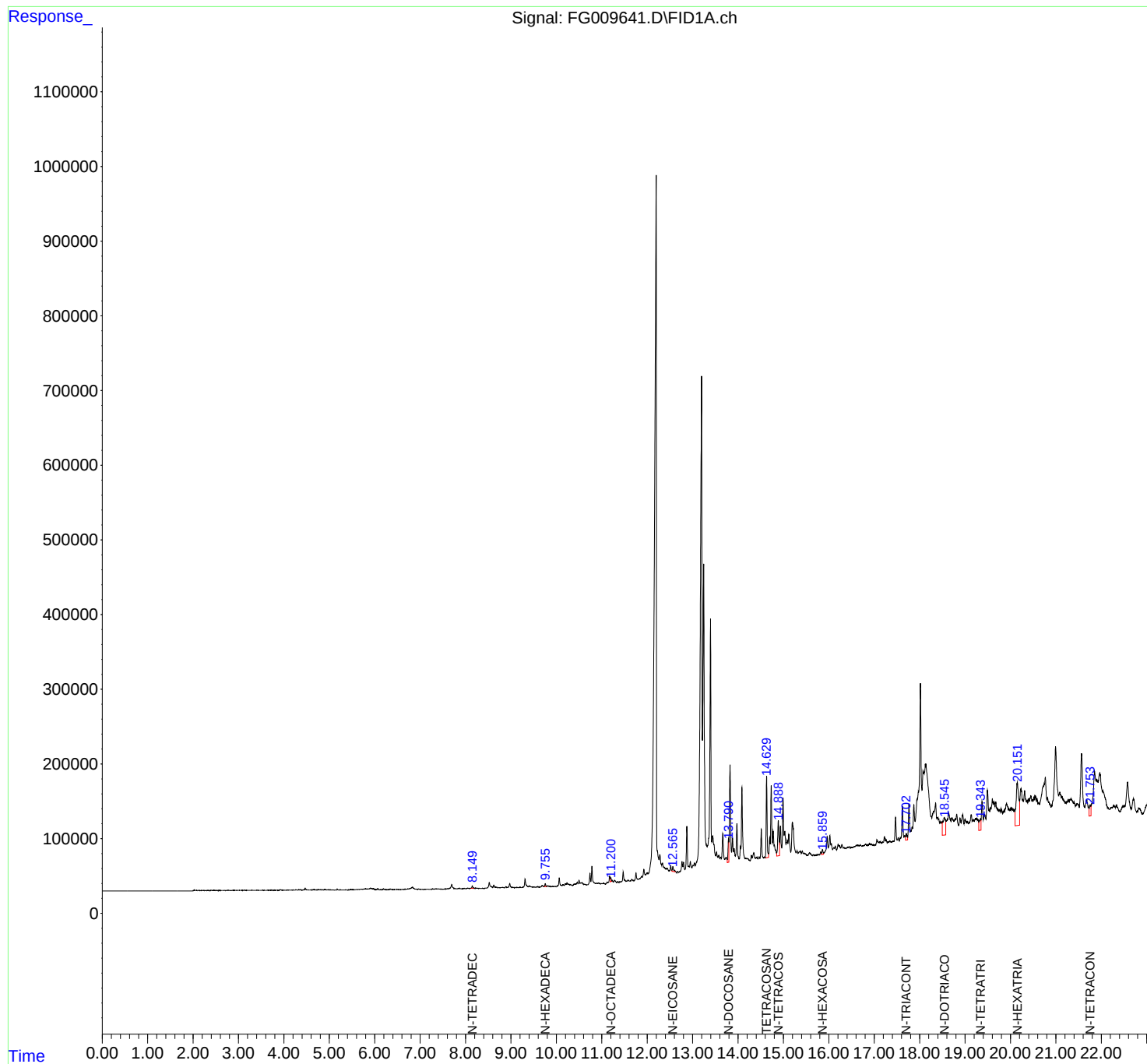
(m)=manual int.

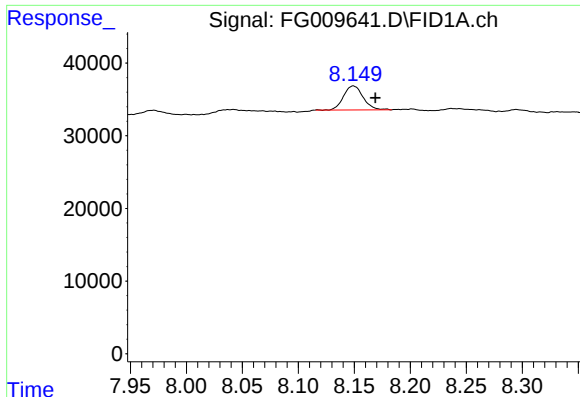
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

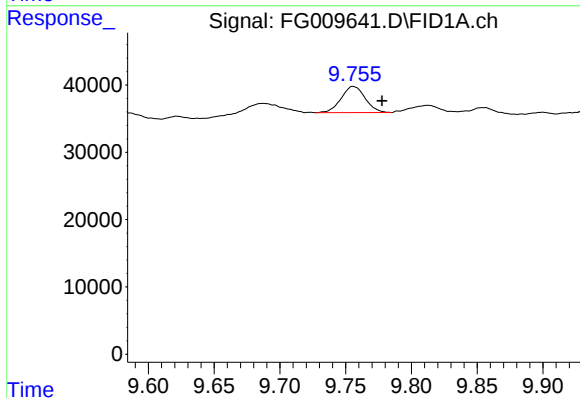




#4 N-TETRADECANE

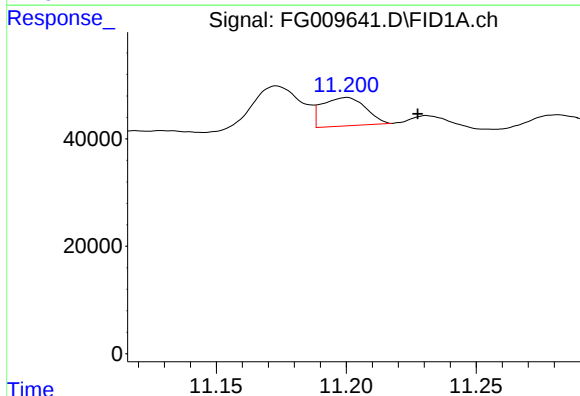
R.T.: 8.149 min
Delta R.T.: -0.020 min
Response: 40417
Conc: 0.26 ug/ml

Instrument :
FID_G
ClientSampleId :



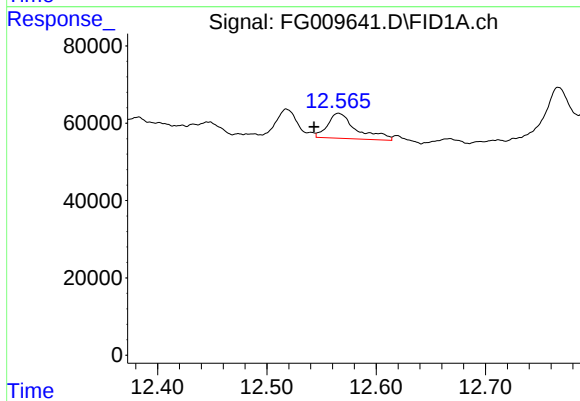
#5 N-HEXADECANE

R.T.: 9.756 min
Delta R.T.: -0.022 min
Response: 49626
Conc: 0.32 ug/ml



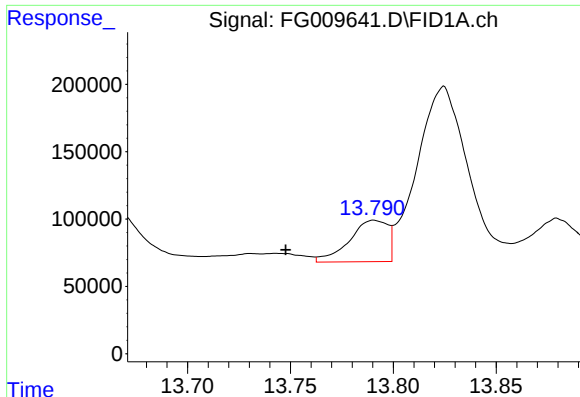
#6 N-OCTADECANE

R.T.: 11.200 min
Delta R.T.: -0.027 min
Response: 61653
Conc: 0.39 ug/ml



#7 N-EICOSANE

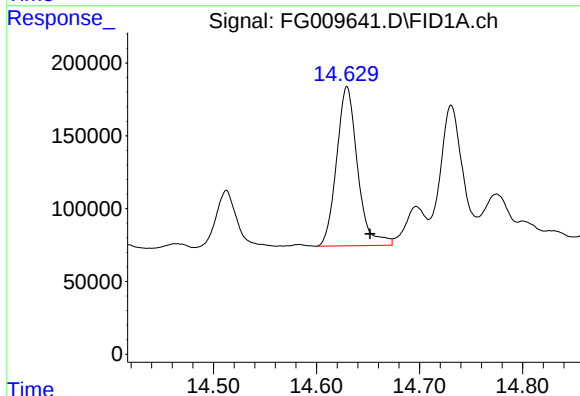
R.T.: 12.566 min
Delta R.T.: 0.022 min
Response: 118310
Conc: 0.78 ug/ml



#8 N-DOCOSANE

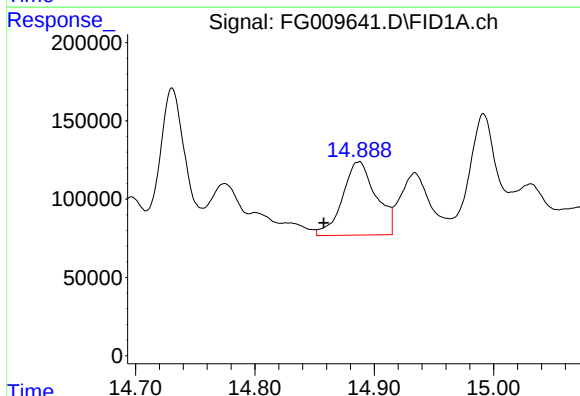
R.T.: 13.791 min
Delta R.T.: 0.043 min
Response: 401494
Conc: 2.72 ug/ml

Instrument :
FID_G
ClientSampleId :



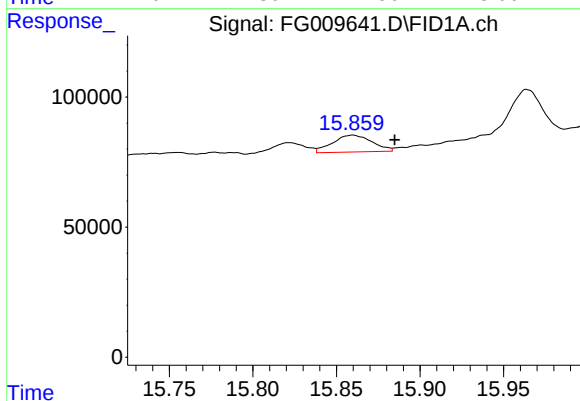
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.630 min
Delta R.T.: -0.022 min
Response: 154653
Conc: 12.00 ug/ml



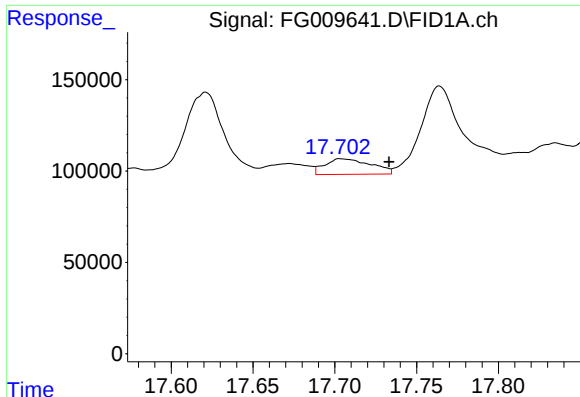
#10 N-TETRACOSANE

R.T.: 14.887 min
Delta R.T.: 0.030 min
Response: 917330
Conc: 6.40 ug/ml



#11 N-HEXACOSANE

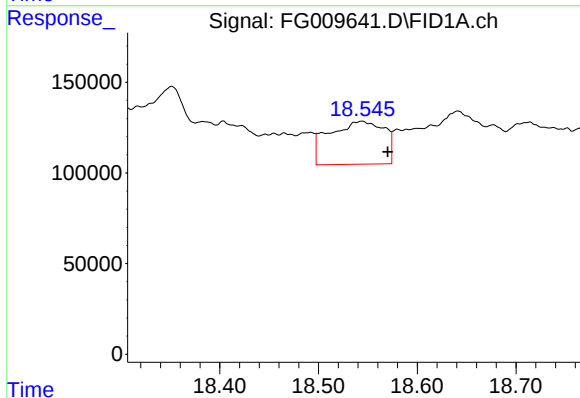
R.T.: 15.860 min
Delta R.T.: -0.025 min
Response: 105962
Conc: 0.77 ug/ml



#13 N-TRIACONTANE

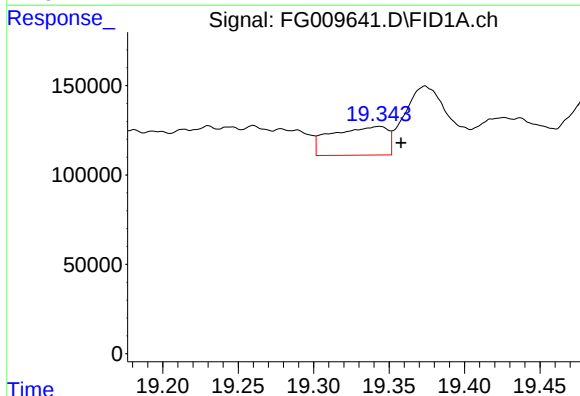
R.T.: 17.703 min
Delta R.T.: -0.030 min
Response: 167697
Conc: 1.36 ug/ml

Instrument :
FID_G
ClientSampleId :



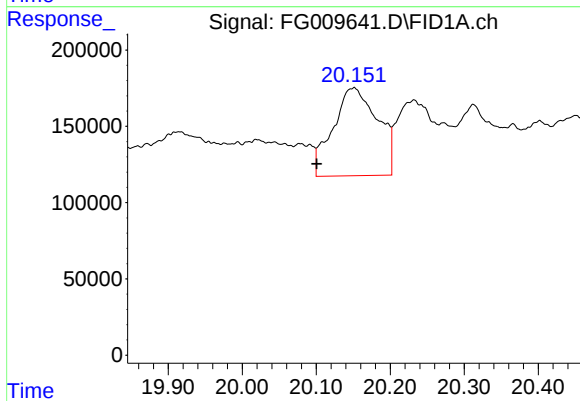
#14 N-DOTRIACONTANE

R.T.: 18.544 min
Delta R.T.: -0.026 min
Response: 918643
Conc: 7.91 ug/ml



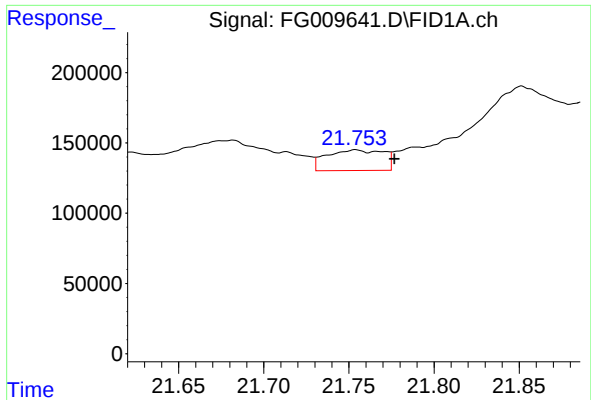
#15 N-TETRATRIACONTANE

R.T.: 19.343 min
Delta R.T.: -0.014 min
Response: 411326
Conc: 3.87 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.151 min
Delta R.T.: 0.051 min
Response: 2420957
Conc: 25.57 ug/ml



#18 N-TETRACONTANE

R.T.: 21.754 min
Delta R.T.: -0.023 min
Response: 340799
Conc: 3.95 ug/ml

Instrument :
FID_G
ClientSampleId :